

HJS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No.: 8590

SCHILLING et al.

Group Art Unit: 3746

Appln. No.: 09/843,168

Examiner: UNASSIGNED

Filed: April 27, 2001

Title: GAS-TURBINE COMBUSTION CHAMBER
WITH AIR-INTRODUCTION PORTS

* * * * *

August 28, 2001

AMENDMENT

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

IN THE CLAIMS:

Please enter the following amended claims:

Sub B2 → 3. (Amended) Gas-turbine combustion chamber in accordance with Claim 1,
A1 characterized in that the second arrangement (7) of ports on the inner flame-tube wall (5) is
provided as double row, with the ports (12) of the first row being located either on-center or
off-center of the interspaces of the first row of ports (8) of the first arrangement (6) and with
the ports (13) of the second row being located on-center or off-center of the interspaces of the
first row of ports (9) of the first arrangement (6).

4. (Amended) Gas-turbine combustion chamber in accordance with Claim 1,
characterized in that the following relationships are satisfied by the distance t_1 of the centers